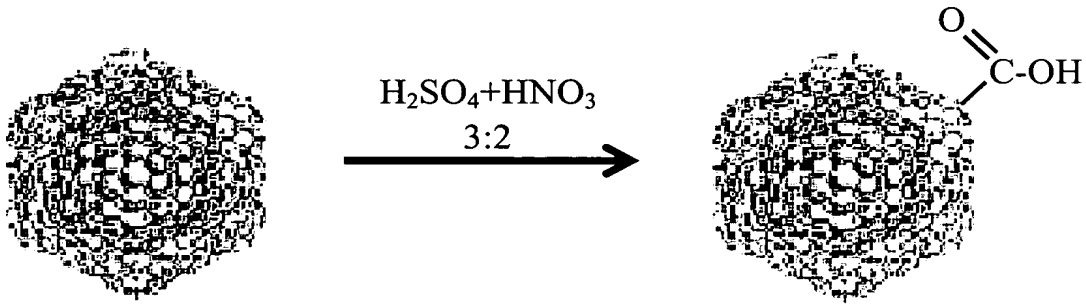

FIG. 1

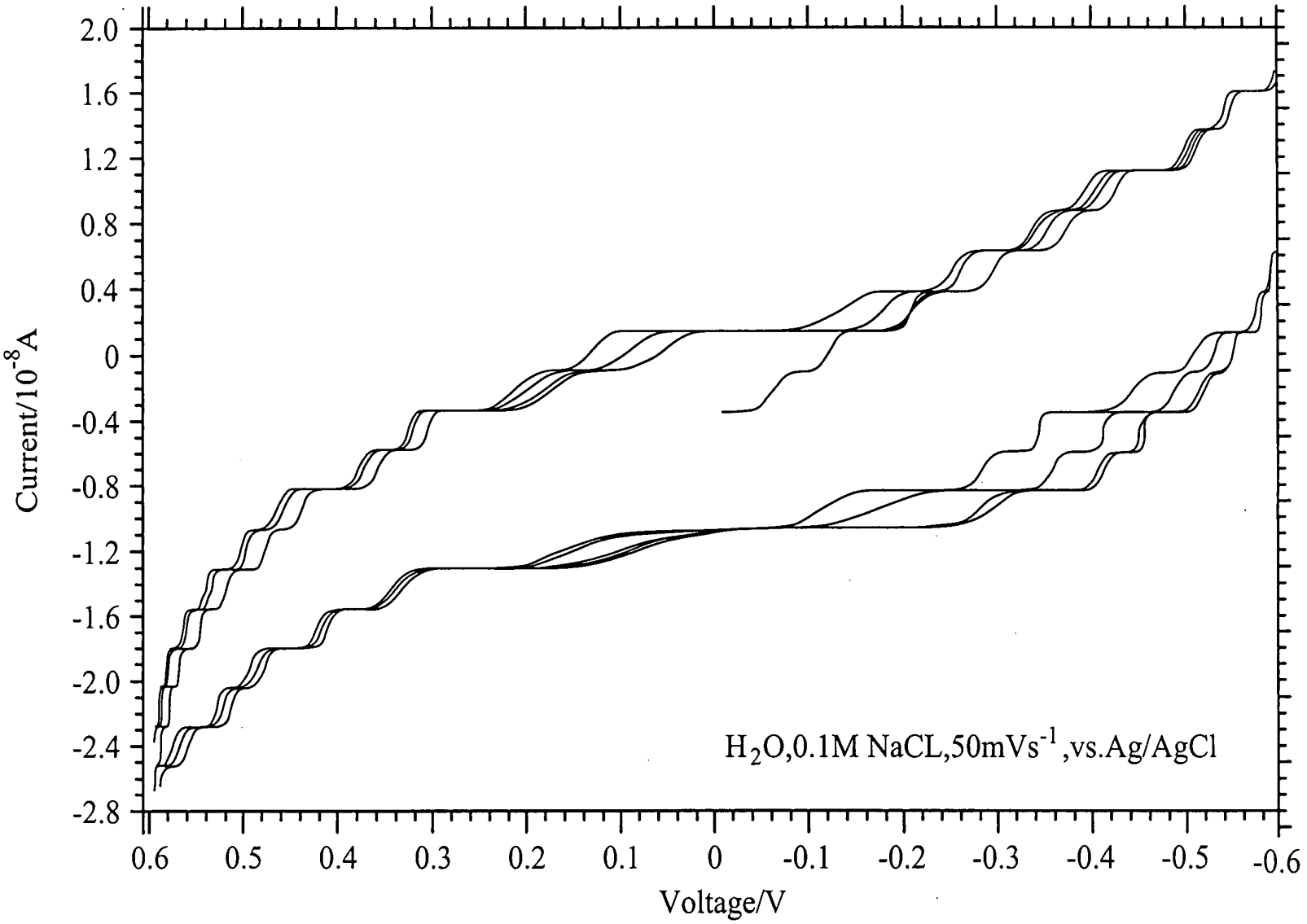
2.0
1.6
1.2
0.8
0.4
0
-0.4
-0.8
-1.2
-1.6
-2.0
-2.4
-2.8
Current/10^{-8}A
0.6
0.5
0.4
0.3
0.2
0.1
0
-0.1
-0.2
-0.3
-0.4
-0.5
-0.6
Voltage/V
H_2O,0.1M NaCL,50mVs^{-1},vs.Ag/AgCl

FIG. 2

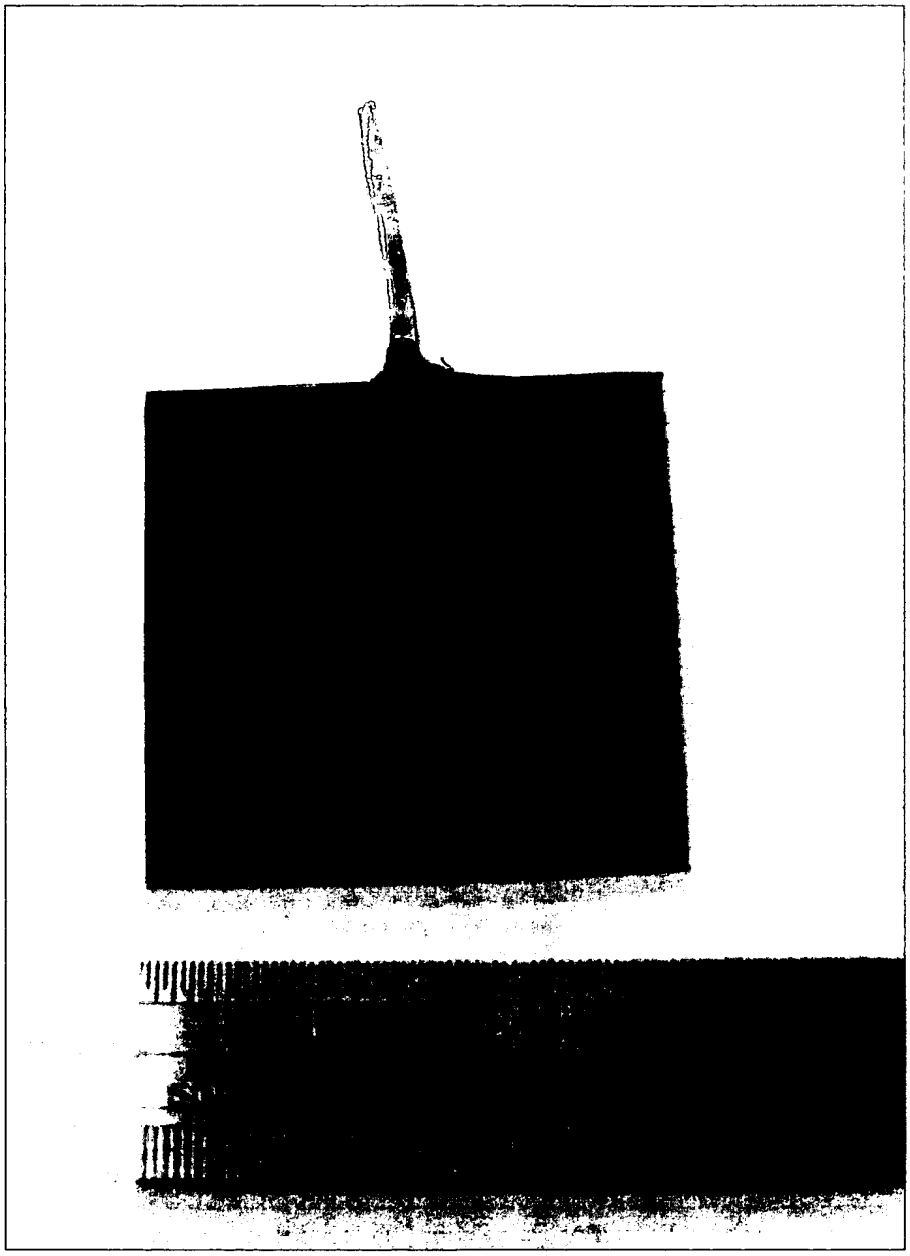

FIG. 3

BEST AVAILABLE COPY

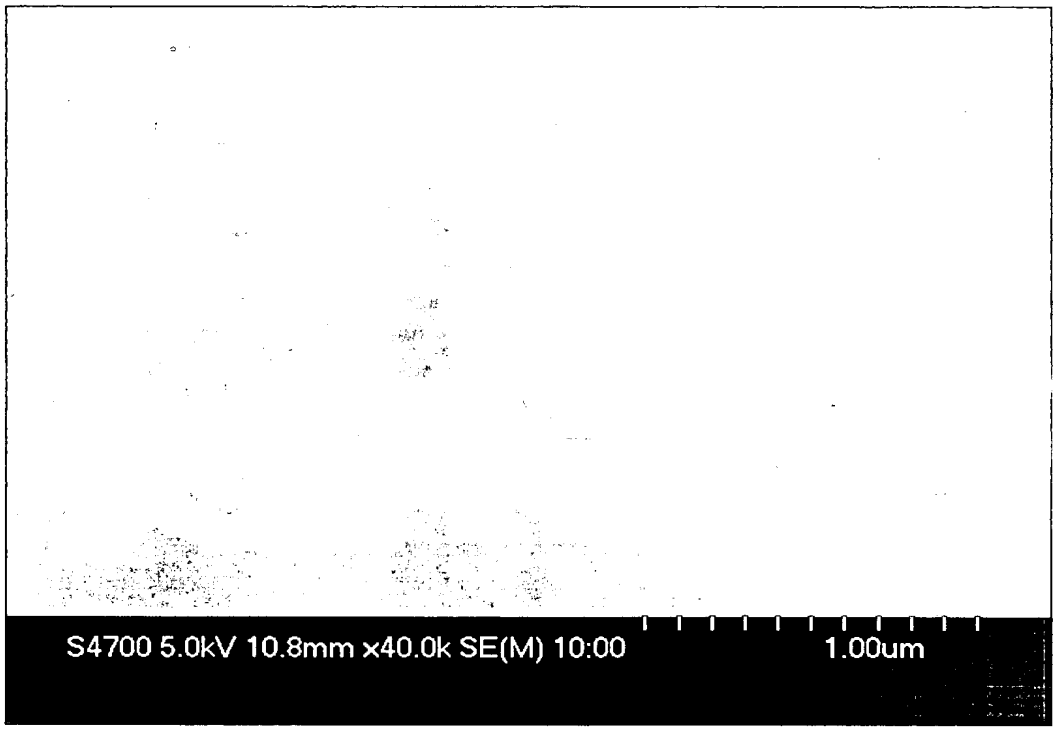

FIG. 4

BEST AVAILABLE COPY